(Filed after payment of issue fee)

06/18/2003 HVUONG1 00000071 10012218

	issioner for Patents ox 1450 dria, VA 22313-1450			
	Sir:			
	This In	nformation Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)		
	[]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the nation stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, includ CPA, or a Request for Continued Examination).		
180.00 GP	[X]	under 37 CFR 1.97(c) together with either:		
	٠	[] a Statement under 37 CFR 1.97(e), as checked below, or		
		[X] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)		
	[]	under 37 CFR 1.97(d) together with:		
		[] a Statement under 37 CFR 1.97(e), as checked below, and		
		[] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)		
C:1806	[]	under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.		

Statement Under 37 CFR 1.97(e) Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or No item of information contained in this Information Disclosure Statement was cited in a [] communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. Statement Under 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000 Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement. Enclosed herewith is form PTO-1449: [X]Copies of the cited references are enclosed. [X]Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.] []The listed references were cited in the enclosed International Search Report in a [] counterpart foreign application. The "concise explanation" requirement (non-English references) for reference(s) 1 under 37 CFR 1.98(a)(3) is satisfied by: []the explanation provided on the attached sheet. [] the explanation provided in the Specification. [] submission of the enclosed International Search Report. submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action. [] the enclosed English language abstract.

[]	Ap	plic	ant requests that the following n	on-published pending applic	cations be considered:		
Examiner's	.						
	-		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []		
	•		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []		
			U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []		
			Examiner	Date	_		
	[] A copy of each above-cited application, including the current claims, is enclosed.						
	[]	A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed.				
The E	xam nces	iner wer	is requested to return a copy of re considered with the next office	the above list of pending apple communication.	plications indicating which		
It is re	ques	sted	that the information disclosed h	erein be made of record in the	nis application.		
Metho	d of	`pay	ment:				
[X] A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.							
[]		ase close	e charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is sed.				
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.						
	Respectfully submitted,						
	HAMILTON, BROOK, SMITH & REYNOLDS, P.C.						
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	By Or Care						
	Rodney D. Johnson, Esq. Registration No.: 36,558						
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Concord, MA 01742-9133 Dated: June 13, 2003